## **INTERNATIONAL SEARCH REPORT**

International application No.

PCT/US04/26790

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : H01L 21/44  US CL : 438/108,118,121,124; 257/678,686,676,701,723			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 438/108,118,121,124; 257/678,686,676,701,723			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched.			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap		Relevant to claim. No.
A	US 6,223,429 B1 (KANEDA et al.) 1 May 2001 (01	.05.2001)	
A	US 5,608,262 (DEGANI et al.) 4 March 1997 (04.03.1997)		
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Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents:		"T" later document published after the inte date and not in conflict with the applic	
"A" document	t defining the general state of the art which is not considered to be	principle or theory underlying the inve	
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		"Y" document of particular relevance; the claimed invention canno a considered to involve an inventive step when the document is	
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"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report	
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Name and mailing address of the ISA/US  Mail Stop PCT, Atm: ISA/US		Authorized officer  DEBORAH A. THOMAS	
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